

# Interference Search

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	285	380/201.ccls. and @ad<"20000330"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 18:02
L2	171	380/239.ccls. and @ad<"20000330"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 18:02
L3	177	726/26.ccls. and @ad<"20000330"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 18:02
L4	35	380/232.ccls. and @ad<"20000330"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 18:02
L5	631	(L3 or L4 or L1 or L2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 18:02
L6	2	("6611812").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/12 19:11
L7	2	("6772340").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/12 20:55
L8	2	("6973444").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/12 20:45

## EAST Search History

L9	0	("(Creativenear2Lab)and@ad<20000330").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/12 20:46
L10	79	(Creative near2 Lab) and (@ad<"20000330" @rlad<"20000330")	US-PGPUB	OR	ON	2007/11/12 20:52
L11	5	L10 and encryption and key and license and writing	US-PGPUB	OR	ON	2007/11/12 20:52
L12	5	L11 and player	US-PGPUB	OR	ON	2007/11/12 20:49
L13	389	(Creative near2 Lab) and (@ad<"20000330" @rlad<"20000330")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 20:52
L14	5	L13 and encryption and key and license and writing and player	US-PGPUB	OR	ON	2007/11/12 20:52
L15	273	((license or (usage near4 condition) or (user near3 right)) with ((digital near2 content) or movie or audio or film or music or song or album)).clm.	US-PGPUB	OR	ON	2007/11/12 21:06
L16	81	L15 and (encrypt\$3 with key).clm.	US-PGPUB	OR	ON	2007/11/12 21:14
L18	923	((portable with (player or medium or memory of disk or drive or ROM)) or CD or DVD or MP3) with (ID or key or identification or identity or name)).clm.	US-PGPUB	OR	ON	2007/11/12 21:13
L19	2	L16 and L18	US-PGPUB	OR	ON	2007/11/12 21:01
L20	361	((license or (usage near4 condition) or (user near3 right)) with ((digital near2 content) or movie or audio or film or music or song or album)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 21:07
L21	1	L20 and L5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 21:14
L22	41	L20 and @ad<"20000330"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 21:15

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L23	328836	sony.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 21:07
L24	40	L22 not L23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 21:15
L25	6	(car or (license near3 plate)) and L24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 21:12
L26	34	L24 not L25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 21:12
L27	24	L26 not camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 21:12
L28	1668	((portable with (player or medium or memory of disk or drive or ROM)) or CD or DVD or MP3) with (ID or key or identification or identity or name)). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 21:13
L29	231	L28 and (encrypt\$3 with key).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 21:14
L30	4	L29 and L5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 21:14

**EAST Search History**

L31	49	L29 and @ad<"20000330"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 21:15
L32	48	L31 not L23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 21:24
L33	6	L32 and ((digital near2 content) or movie or audio or film or music or song or album).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 21:25



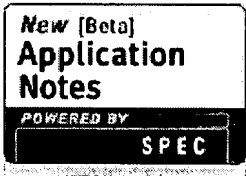
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- ☐ 1. **New methods for immediate revocation**  
Karker, P.A.;  
[Security and Privacy, 1989. Proceedings., 1989 IEEE Symposium on](#)  
1-3 May 1989 Page(s):48 - 55  
Digital Object Identifier 10.1109/SECPRI.1989.36276  
[AbstractPlus](#) | Full Text: [PDF\(516 KB\)](#)   IEEE CNF  
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- ☐ 2. **Task force on network storage architecture: network attached storage is inevitable**  
Anderson, D.;  
[System Sciences, 1997. Proceedings of the Thirtieth Hawaii International Conference on](#)  
Volume 1, 7-10 Jan. 1997 Page(s):725 vol.1  
Digital Object Identifier 10.1109/HICSS.1997.667470  
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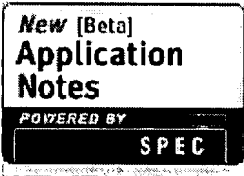
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IEEE/IET journals, transactions, letters, magazines, conference proceedings, and standards.

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- ☐ 1. **A DRM system for network streaming and distribution of personal digital audiovisual content**  
Lan, B.; Tan, T.;  
[Consumer Electronics, 2005. ICCE. 2005 Digest of Technical Papers. International Conference on 8-12 Jan. 2005](#) Page(s):65 - 66  
Digital Object Identifier 10.1109/ICCE.2005.1429719  
[AbstractPlus](#) | Full Text: [PDF\(1613 KB\)](#)   IEEE CNF  
[Rights and Permissions](#)
- ☐ 2. **Watermark: from paper texture to digital media**  
Hiary, H.; Ng, K.;  
[Automated Production of Cross Media Content for Multi-Channel Distribution, 2005. AXMEDIS 2005. First International Conference on 30 Nov.-2 Dec. 2005](#) Page(s):4 pp.  
Digital Object Identifier 10.1109/AXMEDIS.2005.50  
[AbstractPlus](#) | Full Text: [PDF\(344 KB\)](#)   IEEE CNF  
[Rights and Permissions](#)
- ☐ 3. **Authentication gets personal with biometrics**  
Ortega-Garcia, J.; Bigun, J.; Reynolds, D.; Gonzalez-Rodriguez, J.;  
[Signal Processing Magazine, IEEE Volume 21, Issue 2, Mar 2004](#) Page(s):50 - 62  
Digital Object Identifier 10.1109/MSP.2004.1276113  
[AbstractPlus](#) | Full Text: [PDF\(761 KB\)](#)   IEEE JNL  
[Rights and Permissions](#)
- ☐ 4. **A key transport protocol based on secret sharing applications to information security**  
Eskicioglu, A.M.; Delp, E.J.;  
[Consumer Electronics, IEEE Transactions on Volume 48, Issue 4, Nov 2002](#) Page(s):816 - 824  
Digital Object Identifier 10.1109/TCE.2003.1196407  
[AbstractPlus](#) | Full Text: [PDF\(677 KB\)](#)   IEEE JNL  
[Rights and Permissions](#)
- ☐ 5. **Error resilient content-based image authentication over wireless channel**  
Shuiming Ye; Qibin Sun; Ee-Chien Chang;  
[Circuits and Systems, 2005. ISCAS 2005. IEEE International Symposium on 23-26 May 2005](#) Page(s):2707 - 2710 Vol. 3

Digital Object Identifier 10.1109/ISCAS.2005.1465185

[AbstractPlus](#) | Full Text: [PDF\(1592 KB\)](#) IEEE CNF

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**6. Integrated Copyright Protection in Peer-to-Peer Networks**

Lou, Xiaosong; Hwang, Kai; Zhou, Runfang;

[Distributed Computing Systems Workshops, 2007. ICDCSW '07. 27th International Conference on 22-29 June 2007 Page\(s\):28 - 28](#)

Digital Object Identifier 10.1109/ICDCSW.2007.40

[AbstractPlus](#) | Full Text: [PDF\(517 KB\)](#) IEEE CNF

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**7. IP Multicast Video Broadcasting System with User Authentication**

Onishi, H.; Uehara, T.; Satoh, T.; Yamaoka, K.;

[Multimedia and Expo, 2005. ICME 2005. IEEE International Conference on 6-6 July 2005 Page\(s\):1186 - 1189](#)

Digital Object Identifier 10.1109/ICME.2005.1521639

[AbstractPlus](#) | Full Text: [PDF\(234 KB\)](#) IEEE CNF

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**8. Transaction tracking for multimedia content from a mutual distrust perspective**

Wong, A.; Sorell, M.; Clarke, R.;

[Intelligent Multimedia, Video and Speech Processing, 2004. Proceedings of 2004 International Symposium on 20-22 Oct. 2004 Page\(s\):89 - 92](#)

Digital Object Identifier 10.1109/ISIMP.2004.1434007

[AbstractPlus](#) | Full Text: [PDF\(970 KB\)](#) IEEE CNF

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**9. A Wavelet Transform Based Digital Image Watermarking and Authentication**

Krishnan, N.; Selvakumar, R.K.; Rajapandian, S.; Arul Mozhi, K.; Nelson Kennedy Babu, C.;

[Annual India Conference, 2006](#)

Sept. 2006 Page(s):1 - 6

Digital Object Identifier 10.1109/INDCON.2006.302855

[AbstractPlus](#) | Full Text: [PDF\(784 KB\)](#) IEEE CNF

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**10. Multiple block based authentication watermarking for distribution of medical images**

Lim, Y.S.; Feng, D.D.;

[Intelligent Multimedia, Video and Speech Processing, 2004. Proceedings of 2004 International Symposium on 20-22 Oct. 2004 Page\(s\):631 - 634](#)

Digital Object Identifier 10.1109/ISIMP.2004.1434143

[AbstractPlus](#) | Full Text: [PDF\(932 KB\)](#) IEEE CNF

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**11. Digital watermarking**

Schuermans, F.M.H.;

[Design Automation Conference, 2002. Proceedings of ASP-DAC 2002. 7th Asia and South Pacific at the 15th International Conference on VLSI Design. Proceedings.](#)

7-11 Jan. 2002 Page(s):7 - 8

Digital Object Identifier 10.1109/ASPDAC.2002.994872

[AbstractPlus](#) | Full Text: [PDF\(187 KB\)](#) IEEE CNF

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**12. Multiresolution quantization-based image watermarking**

Hoan Nguyen,.; Priemer, Roland;

[Electro/Information Technology, 2007 IEEE International Conference on 17-20 May 2007 Page\(s\):401 - 406](#)

Digital Object Identifier 10.1109/EIT.2007.4374505

[AbstractPlus](#) | Full Text: [PDF\(873 KB\)](#) IEEE CNF

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**13. Practical asymmetric fingerprinting with a TTP**

Martinez-Balleste, A.; Sebe, F.; Domingo-Ferrer, J.; Soriano, M.;

Database and Expert Systems Applications, 2003. Proceedings. 14th International Workshop on 1-5 Sept. 2003 Page(s):352 - 356

Digital Object Identifier 10.1109/DEXA.2003.1232047

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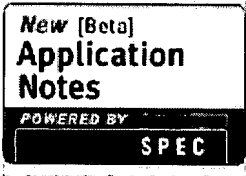
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IEEE Conference Proceeding
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IEEE Standard

- ☐

1. Hybrid compression of video with graphics in DVT communication systems

van der Schaar, M.; de With, P.H.N.;  
[Consumer Electronics, 2000. ICCE. 2000 Digest of Technical Papers. International Conference on 13-15 June 2000 Page\(s\):308 - 309](#)  
Digital Object Identifier 10.1109/ICCE.2000.854648  
[AbstractPlus](#) | Full Text: [PDF](#)(192 KB) IEEE CNF  
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2. Adaptive compensation of nonlinear loads in power systems

Amiradozi, J.; Yaz, E.E.; Olejniczak, K.J.;  
[System Theory, 1996.. Proceedings of the Twenty-Eighth Southeastern Symposium on 31 March-2 April 1996 Page\(s\):379 - 383](#)  
Digital Object Identifier 10.1109/SSST.1996.493533  
[AbstractPlus](#) | Full Text: [PDF](#)(312 KB) IEEE CNF  
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encryption license key memory authentication

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**Patents** Patents 1 - 24 on encryption license key memory "digital content " movie OR audio OR music OR song OR album

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Automated method and apparatus to package digital content for electronic ...

US Pat. 6345256 - Filed Dec 1, 1998 - International Business Machines Corporation  
 Re-**Encryption** 194 process is complete, the **encryption Key** 40 Once the **song** has been re-encrypted, it is stored in the 623 used by the Content Provider(s) ...

Electronic content delivery system

US Pat. 6226618 - Filed Aug 13, 1998 - International Business Machines Corporation  
 This new encrypted Seal **Key** is now stored in the **License Database** 107. The Decryption and Re-**Encryption** 194 process is another area of the code that is ...

Method and apparatus to create encoded digital content

US Pat. 6263313 - Filed Nov 30, 1998 - International Business Machines Corporation  
 This new encrypted Seal **Key** is now stored in the **License Database** 107. ...  
 the original Content 113 **encryption key**, the new SEAL **key**, the Secret User **Key**, ...

Key management system for digital content player

US Pat. 6398245 - Filed Dec 1, 1998 - International Business Machines Corporation  
 This new encrypted Seal **Key** is now stored in the **License Database** 107. ...  
 so as not to divulge the original Content 113 **encryption key**, the new SEAL **key**, ...

Method and apparatus for uniquely identifying a customer purchase in an ...

US Pat. 6389403 - Filed Sep 17, 1999 - International Business Machines Corporation  
 This new encrypted Seal **Key** is now stored in the **License Database** 107. ...  
 Once the **song** has been re-encrypted, it is stored in the **Digital Content Library** ...

Rendering digital content in an encrypted rights-protected form

US Pat. 6775655 - Filed Nov 24, 1999 - Microsoft Corporation  
 As shown, the **digital content** 12 to be packaged (**music**, eg) is received in a ...  
 content 12 in the **memory** 29c according to the **encryption/decryption key** ...

Method for delivering electronic content from an online store

US Pat. 6587837 - Filed Dec 1, 1998 - International Business Machines Corporation  
 This new encrypted Seal **Key** is now stored in the **License Database** 107. ...  
 the original Content 113 **encryption key**, the new SEAL **key**, the Secret User **Key**, ...

Multimedia player for an electronic content delivery system

US Pat. 6418421 - Filed Dec 10, 1998 - International Business Machines Corporation  
**Digital Content** Provider(s) such as Hollywood studios, concerned about the ....  
 This new encrypted Seal **Key** is now stored in the **License Database** 107. ...

Secure electronic content distribution on CDS and DVDs

US Pat. 6611812 - Filed Aug 17, 1999 - International Business Machines Corporation  
 Re-**Encryption** 194 phase has completed, greatly lessens the **key** is itself encrypted using the Secret User **Key** created and Once the **song** has been re-encrypted ...

System for tracking end-user electronic content usage

US Pat. 6389538 - Filed Oct 22, 1998 - International Business Machines Corporation

**Digital Content** Provider(s) such as Hollywood studios, concerned about the ....

This new encrypted Seal **Key** is now stored in the **License** Database 107. ...

### Digital rights management system operating on computing device and having ...

US Pat. 6772340 - Filed Mar 15, 2000 - Microsoft Corporation

Thereafter, an **encryption** filter 18c encrypts the encoded **digital content** 12 in the **memory** 29c according to the **encryption/decryption key** (KD) specified in ...

### Secure electronic content management system

US Pat. 6574609 - Filed Sep 14, 1998 - International Business Machines Corporation

A random Symmetric **Key** (Secret User **Key**) is also generated for use in protecting **song encryption** keys in the **License** Database 197. The Secret User **Key** (not ...

### Digital content preparation system

US Pat. 6959288 - Filed Feb 1, 1999 - International Business Machines Corporation

This new encrypted Seal **Key** is now stored in the **License** Database 107. ...

the original Content 113 **encryption key**, the new SEAL **key**, the Secret User **Key**, ...

### Multi-tier digital TV programming for content distribution

US Pat. 6834110 - Filed Dec 10, 1999 - International Business Machines Corporation

The Web Server at the Electronic **Digital Content** Store(s) 103 processes the ...

This new encrypted Seal **Key** is now stored in the **License** Database 107. ...

### Method for interdependently validating a digital content package and a ...

US Pat. 6973444 - Filed Jan 13, 2000 - Microsoft Corporation

As shown, the **digital content** to be packaged (**music**, eg) is received in a ...

content in the **memory** 29c according to the **encryption/decryption key** (KD) ...

### Method for obtaining a black box for performing decryption and encryption ...

US Pat. 7051005 - Filed Jan 13, 2000 - Microsoft Corporation

Preferably, the input **digital content** 12. Preferably, each piece of **digital** ...

12p) to be stored in the **encryption/decryption key** (KD) to be employed, ...

### Encrypting a digital object based on a key ID selected therefor

US Pat. 6816596 - Filed Mar 15, 2000 - Microsoft Corporation

As shown, the **digital content** 12 to be packaged (**music**, eg) is received in a ...

content 12 in the **memory** 29c according to the **encryption/decryption key** ...

### Structural of digital rights management (DRM) system

US Pat. 7024393 - Filed Jan 13, 2000 - Microsoft Corporation

As shown, the **digital content** 12 to be packaged (**music**, eg) is received in a ...

content 12 in the **memory** 29c according to the **encryption/decryption key** ...

### Specifying security for an element by assigning a scaled value ...

US Pat. 6829708 - Filed Mar 15, 2000 - Microsoft Corporation

20 Thereafter, an **encryption** filter 18c encrypts the encoded **digital content** 12

in the **memory** 29c according to the **encryption/decryption key** (KD) specified ...

### Enforcement architecture and method for digital rights management

US Pat. 7103574 - Filed Apr 12, 1999 - Microsoft Corporation

As shown, the **digital content** 12 to be packaged (**music**, eg) is received in a ...

to the **encryption/decryption key** (KD) specified in the dictionary 28, ...

### Digital content distribution using web broadcasting services

US Pat. 7213005 - Filed Jan 20, 2000 - International Business Machines Corporation  
91 92 113 (eg **song** or **album**) names along with the projected used to re-encrypt  
the Content ... 113 **encryption key**, the new SEAL **key**, the Secret User **Key**, ...

**Digital license and method for obtaining/providing a digital license**

US Pat. 7136838 - Filed Jan 13, 2000 - Microsoft Corporation  
Preferably, the input **digital content** 12. Preferably, each piece of **digital** ...  
12p) to be stored in the **encryption/decryption key** (KD) to be employed, ...

**Method and apparatus to indicate an encoding status for digital content**

US Pat. 7269564 - Filed Nov 30, 1998 - International Business Machines Corporation  
A random Symmetric **Key** (Secret User **Key**) is also generated for use in protecting  
**song encryption** keys in the **License** Database 197. The 5 Secret User **Key** ...

**Multimedia player toolkit for electronic content delivery**

US Pat. 7206748 - Filed Dec 10, 1998 - International Business Machines Corporation  
**Digital Content** Provider(s) such as Hollywood 15 studios, concerned about the  
.... This new encrypted Seal **Key** is now stored in the **License** Database 107. ...

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ATRAC encryption key memory

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## Patents

Patents **1 - 15** on **ATRAC encryption key memory**. (0.03 seconds)[Sort by relevance](#) | [Sort by date \(new first\)](#) | [Sort by date \(old first\)](#)

### Information processor and information processing method

US Pat. 6728379 - Filed Jun 28, 1999 - Sony Corporation

At step (2), the controller 120 reads from the HDD 110 the content Kce(Cont) encrypted by the content **encryption key** Kce and 15 transmits it to a content ...

### Content processing system

US Pat. 6834346 - Filed Mar 28, 2000 - Sony Corporation

The watermark embedding section 36 of the receiving 24 and the contents **key encryption** section 25 are constituted tents data wim respect to me audio data ...

### Processing method and apparatus for encrypted data transfer

US Pat. 6792539 - Filed Mar 14, 2000 - Sony Corporation

Thus, the **encryption** blocks are stored consecutively in flash **memory** 34 in the order of ... **ATRAC** is the coding and compressing method used in MiniDisk®, ...

### Information processing method and apparatus and program storage medium for ...

US Pat. 7249106 - Filed Dec 24, 1999 - Sony Corporation

By performing the **encryption** processing not only by the 15 personal computer 1 ... that a master **key** KM is pre-stored in the non-volatile **memory** 61 of the ...

### Nonvolatile memory

US Pat. 6212097 - Filed Mar 23, 2000 - Sony Corporation

The security block has a DBS (Data **Encryption** Standard) encrypting circuit. ... and a session **key** with the **memory** card that has the DBS encrypting circuit. ...

### Information processing system

US Pat. 7237112 - Filed Mar 30, 2000 - Sony Corporation

The **encryption key**, generated based on the random numbers, generated by ... the pre-set **encryption key** stored previously in the non-volatile **memory** 34 in ...

### Information processing device and method, and program storage medium

US Pat. 7266202 - Filed Feb 17, 2000 - Sony Corporation

The **encryption key** may be a one formed based on a random number generated ... using a predetermined save **key** stored in the nonvolatile **memory** 34 and by 55 ...

### Information processing apparatus, information processing method, information ...

US Pat. 7127612 - Filed Oct 1, 1999 - Sony Corporation

The **encryption** block 24 once encrypts the content **key** Kco decrypted by the ... and supplies the encrypted content **key** to the **memory** controller 22. ...

### System for distributing music data files between a server and a client and ...

US Pat. 6691149 - Filed Mar 30, 2000 - Sony Corporation

The security block has a DBS (Data **Encryption** Standard) encrypting circuit. ... a session **key** with the **memory** card 40 that has the DBS encrypting circuit. ...

### Data processing system and method for mutual identification between apparatuses

US Pat. 6799273 - Filed Mar 14, 2000 - Sony Corporation

Thus, the **encryption** blocks are stored consecutively in flash **memory** 34 in the order of ... **ATRAC** is the coding and compressing method used in MiniDisks®, ...

### Reproducing apparatus and reproducing method

US Pat. 6807024 - Filed Mar 23, 2000 - Sony Corporation

The security block has a DBS (Data **Encryption** Standard) encrypting circuit. ...  
a session **key** with the **memory** card 40 that has the DBS encrypting circuit. ...

### Editing apparatus and editing method

US Pat. 7089271 - Filed Mar 24, 2000 - Sony Corporation

DBS encrypting circuit 22 may also share an authenticating process and a session **key** with **memory** card, which, as described above, comprises its own DBS ...

### Non-volatile record medium, recording method, and recording apparatus

US Pat. 6985584 - Filed Mar 27, 2000 - Sony Corporation

The security block has a DBS (Data **Encryption** Standard) encrypting circuit. ...  
a session **key** with the **memory** card 40 that has the DBS encrypting circuit. ...

### Information record/reproduction device, information record/reproduction ...

US Pat. 6496898 - Filed Aug 27, 1999 - Sony Corporation

A **key** entry operating section 36 (including selector section 4 of FIG. ...  
The encoder 22 performs **encryption** processing (parity addition and interleave ...

### DATA DISTRIBUTION SYSTEM, DATA DISTRIBUTION METHOD, PORTABLE TERMINAL WITH ...

US Pat. 7113927 - Filed Oct 6, 1999 - Victor Company of Japan, Limited

... the process of scrambling means a **memory** 130, a formatting circuit 140, an identification 65 process of exclusive OR by using an **encryption key**. signal ...

ATRAC encryption key memory

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### Single-document active user interface, method and system for implementing same

US Pat. 6192381 - Filed Oct 2, 1998 - MEGG Associates, Inc.

... accurate, and complete case report-**writing capability**, no matter where they are.... Optionally, the officer may also use a scanner or **digital** camera to ...

### Dual smart card access control electronic data storage and retrieval system ...

US Pat. 5979773 - Filed May 12, 1997 - American Card Technology, Inc.

4 shows a system embodiment applicable to an authorized Driver's **License** ...13 depicts the multiple data fields layering **capability** of a dual card system. ...

### System for controlling access and distribution of digital property

US Pat. 5933498 - Filed Nov 5, 1997 - MRJ, Inc.

**License** fees and restrictions imposed by the owner of a work are inherited ...This system provides a similar **capability** to authenticate extracts (quotes) ...

### Real-time programming method

US Pat. 6438573 - Filed Oct 9, 1996 - Iowa State University Research Foundation, Inc.

REAL-TIME PROGRAMMING METHOD The US Government has a paid-up **license** in ...but future high- performance Java systems will have the **capability** of trans- go ...

### Flexible architecture for image processing

US Pat. 6400471 - Filed Feb 11, 1999 - FlashPoint Technology, Inc.

A significant advantage to **digital** cameras is that users then have the **capability**

to manipulate the image data in a number of ways. ...

### Information processing apparatus with multitasking capability

US Pat. 6662239 - Filed Apr 15, 1998 - Intellectual Science and Technology

INFORMATION PROCESSING APPARATUS WITH MULTITASKING **CAPABILITY** This is a division of US ... thus forming a series of Os and Is for **digital** storage of data. ...

### Network arrangement for smart card applications

US Pat. 7010701 - Filed Oct 19, 1999 - SBC Properties, L.P.

35 The card memory also preferably includes a users "certificate" or "**digital**signature" as well as encryption **capability** for security. FIG. ...

### Computerized resource name resolution mechanism

US Pat. 5944793 - Filed Feb 13, 1997 - International Business Machines Corporation

Software **license** availability 7. Cumulative performance metrics 8. ... Without this**capability**, existing systems must foresee all load changes and add ...

### Cable television audio messaging systems

US Pat. 5825407 - Filed Feb 26, 1996 - Albrit Technologies Ltd.

Technical developments relating to **digital** data compression and multiplexing of... as a condition for an FCC **license** must have a human operator on duty, ...

writing capability digital license

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